

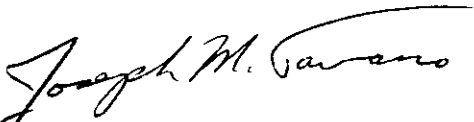
OCT 4 2001

Richard A. Miller  
Prentiss Incorporated  
C.B. 2000  
Floral Park, NY 11002-2000

Subject: Label Amendment For:  
Prentox Fog and Mill Spray  
EPA Registration No. 655-784  
Application dated September 17, 2001

The proposed amendment to the registration for the product cited above under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended revising the label in accordance with PR Notice 2001-1 is acceptable. A stamped copy of the amended label is enclosed for your records.

Sincerely,

  
Marion J. Johnson, Jr.  
Product Manager 10  
Insecticide Branch  
Registration Division (7505C)



Prentox Fog and Mill Spray  
EPA Registration No. 655-784



# FOG and MILL SPRAY

**ACTIVE INGREDIENTS:**

Piperonyl Butoxide, Technical\* ..... 1.5%

Pyrethrins ..... 0.3%

**INERT INGREDIENTS:\*\***

TOTAL ..... 100.0%

\*Equivalent to 1.2% (butylcarbityl)(6-Propylpiperonyl) ether and 0.3% related compounds.

\*\*Contains Petroleum Distillates

PRENTOX® — Registered Trademark of Prentiss Incorporated  
E.P.A. Reg. No. 655-784

E.P.A. Est. No. 655-GA-1

<b>KEEP OUT OF REACH OF CHILDREN</b>	
<b>CAUTION</b>	
<b>FIRST AID</b>	
<i>Have the product container or label with you when calling a poison control center or physician, or going for treatment.</i>	
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Immediately call a Poison Control Center, physician, or the National Pesticide Telecommunications Network at 1-800-858-7378.</li> <li>• Do not induce vomiting unless told to do so by the Poison Control Center or physician.</li> <li>• Do not give any liquid to the person.</li> <li>• Do not give anything by mouth to an unconscious or convulsing person.</li> </ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a Poison Control Center, physician, or the National Pesticide Telecommunications Network at 1-800-858-7378 for treatment advice.</li> </ul>
<b>If in eyes</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a Poison Control Center, physician, or the National Pesticide Telecommunications Network at 1-800-858-7378 for treatment advice.</li> </ul>
<b>If inhaled</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>• Call a Poison Control Center, physician, or the National Pesticide Telecommunications Network at 1-800-858-7378 for treatment advice.</li> </ul>
<b>NOTE TO PHYSICIAN:</b> Contains petroleum distillate - vomiting may cause aspiration pneumonia.	
For information on this pesticide product (including health concerns, medical emergencies and pesticide incidents) call the National Pesticide Telecommunications Network at 1-800-858-7378.	
<b>See side panel for additional precautionary statements</b>	

Manufactured by:  
**PRENTISS INCORPORATED**  
 Plant: Kaolin Road, Sandersville, GA 31082  
 Office: C.B. 2000, Floral Park, NY 11002-2000

**ACCEPTED  
 with COMMENTS  
 In EPA Letter Dated:**

**OCT 4 2001**

**Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act,  
 as amended, for the pesticide  
 registered under EPA Reg. No.  
 655-784**

**PRECAUTIONARY STATEMENTS  
HAZARDS  
CAUTION**

Harmful if swallowed. Avoid breathing vapors or spray mist. Avoid contact with skin. Do not contaminate food or feedstuffs. Food should be removed or covered during treatment. When this product is used in food processing establishments, confine time of application to period when plant is not in operation. All food processing surfaces should be covered during treatment or thoroughly cleaned before using. Do not breathe spray mist. Wear mask or respirator of a type recommended by the U.S. Bureau of Mines to give adequate protection against this material. Wash hands, arms, and face with soap and water after handling and before eating. Wash all contaminated clothing with soap and hot water before reuse.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish, birds, and other wildlife. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where these are important resources. Remove pets, birds, and cover fish aquariums before spraying.

**PHYSICAL OR CHEMICAL HAZARDS**

Do not use, pour or spill near heat or open flame.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

When used according to directions, Prentox Fog and Mill Spray is a ready-to-use insecticide for application as a thermal fog, space spray, and surface spray in residences, institutions, public buildings, hospitals, hotels, restaurants, stores, theaters, food-processing plants, bakeries, grain mills, dairies, breweries, bottling plants, warehouses, trucks and other type of situations where a pyrethrum-type insecticide is required for the control of the accessible exposed stages of flies, fruitflies, mosquitoes, silverfish, roaches, ants, crickets, gnats, spiders, wasps, hornets, small flying moths, bedbugs, clover mites, cheese mites, scorpions, granary weevils, rice weevils, grain beetles, spider beetles, Cigarette beetles, Drugstore beetles, carpet beetles, flour beetles, meal worms, grain mites, Angoumois grain moths, Mediterranean flour moths, Indian meal moths, Tobacco moths, cheese skippers, confused flour beetles, and saw-toothed grain beetles. Read all directions and cautions before using this product. Apply only as specified on this label.

**Thermal-fogging and space spraying:**

Apply with equipment designed and adjusted to deliver a true aerosol mist (no droplets over 50 microns in diameter and 80% less than 30 microns). Close windows and doors and shut off ventilating systems. Extinguish all open flames and pilot lights. Apply at the rate of 2 ounces per 1,000 cu. ft. of space. Direct the spray towards the ceiling and upper corners of the area and behind obstructions. Keep the area closed for at least 15 minutes. vacate the treated area and ventilate before reoccupying. Repeat as necessary. When treatment is made in food-processing establishments, confine treatment to times when plant is not in operation. Foods should be removed or covered during treatment. All food-processing surfaces should be covered during treatment or thoroughly cleaned before using.

The above-described application will kill accessible exposed stages of flies, fruit flies, mosquitoes, small flying moths, gnats, hornets, clover mites, cheese mites, cheese skippers, granary weevils, rice weevils, confused flour beetles, saw-toothed grain beetles, spider beetles, Cigarette beetles, Drugstore beetles, Angoumois grain moths, Mediterranean flour moths, Indian meal moths, Tobacco moths, meal worms and grain mites.

**Wasps:** Application should be made in late evening when insects are at rest. Spray into hiding and breeding places contacting as many insects as possible.

**Surface Spray:**

To control roaches, silverfish, crickets, spiders clover mites, scorpions, cheese mites, cheese skippers, spider beetles — use Prentox Fog and Mill Spray in a good sprayer adjusted to deliver a coarse droplet and apply at the rate of 1 gallon of material to reach 750 square feet of surface. Spray infested areas thoroughly and direct the liquid behind baseboards, moldings, cabinets, shelves, sinks, doors and window frames, and pipes, toward drains and dark corners, and into cracks, crevices, recesses, and similar hiding places.

When treating for accessible stored product insects in homes, destroy all infested products. The shelves and doors should be cleaned, thoroughly sprayed so as to contact all pests and covered with shelf paper after allowing shelves to dry. Any utensils that are contacted with spray should be washed before using. When this product is used in warehouses, granaries, mills, elevators, and food storage situations to kill accessible stages of those pests listed, apply liberally around and under pallets so as to directly contact the pests with spray. Repeat application as necessary.

**Ants** — Treat shelves, cabinets and storage areas. Spray ant runs, trails, baseboards, thresholds and other places of entry, and treat nests liberally.

**Bedbugs** — Apply liberally to top, ends, sides, and bottoms of mattresses. Spray thoroughly all tufts, seams and folds. Spray springs, mattresses, boxsprings, and frames. Direct liquid into all cracks and lock joints. Treat walls, baseboards, moldings, floors, closets, bedroom furniture, picture frames with particular attention to protected bedbug hiding and breeding places, including all cracks and crevices about the bedroom. Adequate control can only be obtained by repeated applications and direct contact of bedbugs with the spray. Repeat applications as necessary to maintain control.

**Carpet beetles** — Apply to floor areas and baseboards. Spray directly into cracks, crevices, and under carpets where insects may be found. Treat both the underside and top side of infested carpet. Spray inside of trunks, closets, and infested areas of shelving. Repeat application as necessary.

**Stored grain and flour pests** — Prentox Fog and Mill Spray is useful in mills, elevators, granaries, warehouses, food storages, and other situations for control of exposed stages of those insects listed under fog and space spray directions. Apply according to fog and space spray directions, paying particular attention to treatment of cracks and crevices in floors and walls. Repeat applications as needed.

**For treatment of floors and bins** — Prentox Fog and Mill Spray is effective against those insects listed under fog and space directions when used in a good spray adjusted to deliver a coarse droplet spray using approximately 1 gal. materials to each 750 sq. ft. of surface. Repeat applications as needed.

**In mills, elevators, and granaries** — Spray floors, walls, and other surfaces of bins, storage, and handling area thoroughly with particular attention to cracks and crevices and similar protected locations. Waste grain, dust, dirt, and debris should be removed and destroyed and storage areas cleaned before spraying. Treat unloading, handling, and processing areas, and apply the insecticide to conveying, processing and handling equipment, the inside of reel sifter, purifier conveyors, sifters, roll housings and hoppers, pickup conveyors, etc. Spray thoroughly around the base of heavy machinery and equipment, beds, boxcars, and ship's holds before loading.

For intransit protection and control, treat truck. For extended protection and control in warehouses and food product storages, treat exposed surfaces as recommended above and spray heavily cracks, crevices, recesses, hiding and breeding areas. Fully treat walls, floors, shelves, and other exposed surfaces and lightly spray each layer of cartons or containers as stacked.

Infested stored products should be fumigated or treated by other effective methods using an approved product intended for this use.

To control exposed accessible stages of Indian meal moth and Angoumois grain moth in stored grain — Apply to the surface of the binned grain at a rate of 2 gallons per 1,000 square feet (1.6 pints per 100 square feet). Apply at monthly intervals beginning with the first appearance of moths and continue until early fall. In case of severe infestation, break up webbing with rake before spraying and make a second application in two weeks.

**In barns, milking parlors, milkrooms, and dairies** — To control flies, mosquitoes, and gnats, apply as a fog or fine mist, directing spray towards ceiling and upper corners until area is filled with mist, using about 2 ounces per 1,000 cu. ft. of space. For best results, close doors and windows before spraying and keep them closed for 10 to 15 minutes. Vacate the area and ventilate before reoccupying. Repeat application as necessary.

When treating for insects indoors, sweep up and destroy all fallen insects following application.

**Mosquito control outdoors** — To control adult mosquitoes using ground application, apply as a fine mist or fog at the rate of ½ gal. per acre. Shrubbery and vegetation around stagnant pools, marshy areas, ponds, and shorelines may be treated. Application of this product to any body of water is prohibited when used as an adult mosquitocide. Repeat as necessary, usually once or twice a week. With mobile or truck-mounted equipment, the above application rate will result if a 400 ft. swath is treated traveling at 5 miles per hour dispensing spray at a rate of 125 gallons per hour. To control mosquito larvae, dilute in oil at a rate of 1 part Prentox Fog and Mill Spray to 50 parts oil (5 pints in 16 gals.) and apply at a rate of 20-25 gals. per acre. Apply as a coarse wet spray only to the border or in shallow water of wetlands, swamps, and marshes where mosquito larvae are known to breed. Do not exceed this dosage or fish kill may result.

#### STORAGE & DISPOSAL

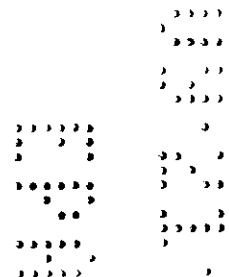
Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

**Notice:** Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

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